

10/539923

JC09 PCT/PTO 16 JUN 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DKT. : RM. CH5 )  
APPLICANT : Symington, *et al.* )  
SERIAL NO. : )  
FILED : June 16, 2005 )  
FOR : Temporary Pharmacologically-Inactive Dental )  
Coating for the *in situ* Protection of Dental )  
Therapeutic Agents from Saliva and Abrasion )  
from Chewing )

#3

Mail Stop Patent Applications  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

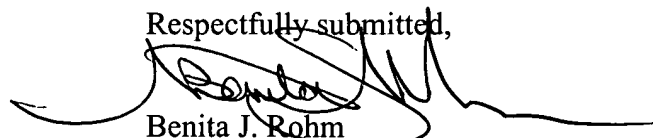
S I R :

In compliance with the duty of disclosure according to 37 C.F.R. §1.56, §1.97, and §1.98, Applicant presents herein prior art references which have been cited which are believed at this time to be relevant to the subject matter of the instant patent application. A copy of the references, which are listed in the annexed PTO-1449 (equivalent) form are enclosed.

This Information Disclosure Statement is being filed concurrent with the patent application. Accordingly, no fee is necessary. If a fee is required, the Commissioner is authorized to charge Deposit Account 50-0720 in the name of Rohm & Monsanto, PLC.

If the Examiner believes that the prosecution of this case can be expedited by a telephone interview, the Examiner is requested to call the undersigned attorney at the telephone number indicated hereinbelow.

Respectfully submitted,



Dated: June 16, 2005

Benita J. Rohm  
**Rohm & Monsanto, P.L.C.**  
12 Rathbone Place  
Grosse Pointe, MI 48230  
Telephone (313) 886-1966  
Telecopier (313) 886-3130

**LIST OF PRIOR ART CITED BY APPLICANT**  
 (PTO-1449 equiv.)

**U. S. PATENT DOCUMENTS**

EXAMINER INITIAL	REF.	DOCUMENT NO.	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	4,496,322	01/29/1985	Sandham, <i>et al.</i>	433	217	
	AB	5,160,737	11/03/1992	Friedman, <i>et al.</i>	424	401	
	AC	5,438,076	08/01/1995	Friedman, <i>et al.</i>	514	772.6	
	AD	5,639,795	06/17/1997	Friedman, <i>et al.</i>	514	772.6	
	AE	6,197,331	03/06/2001	Lerner, <i>et al.</i>	424	448	

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL	REF.	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
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**NONE**

**OTHER PRIOR ART** *(Including Author, Title, Date, Pertinent Pages, etc.)*

EXAMINER INITIAL	REF.	
	AF	Banting, <i>et al.</i> , "The Effectiveness of 10% chlorhexidine varnish treatment on dental caries incidence in adults with dry mouth", <u>The Gerodontology Association</u> , vol. 17, no. 2, (2000), pages 67-75
	AG	Diarra, <i>et al.</i> , "Elaboration and evaluation of an intraoral controlled release delivering system", <u>Elsevier Biomaterials Sciences Ltd.</u> , vol. 19, (1998), pages 1523-1527
	AH	Matthijs, <i>et al.</i> , "Chlorhexidine varnishes: a review", <u>Journal of Clinical Periodontology</u> , vol. 29, (2002), pages 1-8
	AI	Patel, <i>et al.</i> , "A polymeric system for the intra-oral delivery of an anti-fungal agent", <u>Elsevier Biomaterials Sciences Ltd.</u> , vol. 22, (2001), pages 2319-2324
	AJ	Sandham, <i>et al.</i> , "Clinical Trial in Adults of an Antimicrobial Varnish for Reducing Mutans Streptococci", <u>J Dent Res</u> , vol. 70, no. 11, November, 1991, pages 1401-1408

EXAMINER

DATE CONSIDERED

**LIST OF PRIOR ART CITED BY APPLICANT**  
 (PTO-1449 equiv.)

**OTHER PRIOR ART** (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER REF.  
 INITIAL

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|-------|----|---|
| _____ | AK | Sandham, <u>et al.</u> , "A Preliminary Report of Long-term Elimination of Detectable Mutans Streptococci in Man", <u>J Dent Res</u> , vol. 67, no. 1, January, 1988, pages 9-14                              |
| _____ | AL | Sandham, <u>et al.</u> , "The Effect of Chlorhexidine Varnish Treatment on Salivary Mutans Streptococcal Levels in Child Orthodontic Patients", <u>J Dent Res</u> , vol. 71, no.1, January, 1992, pages 32-35 |

EXAMINER

DATE CONSIDERED